





CYNAP PURE PRO

WIRELESS PRESENTATION AND COLLABORATION SYSTEM

HYBRID MEETINGS MADE EASY!

Cynap Pure Pro is an outstanding wireless presentation and collaboration system. It offers a comprehensive set of features supporting high-quality content sharing and interactive collaboration, and is an ideal solution for modern meeting spaces and classrooms.

KEY FEATURES



BYOD - 4K - Wireless Screen Sharing

Support for AirPlay, Miracast, and Chromecast for app-free, dongle-free screen mirroring from any device.



BYOM - Bring Your Own Meeting Web Conferencing

Host professional web meetings wirelessly from a laptop - using camera, speakers and microphones already installed in the room.



Document & Media Player + Web Browser

Playback of documents, images, videos, etc., via the Cynap from network drive, USB stick or cloud sources. Integrated web browser for easy opening of additional content.



Enterprise Level Security

Non-modifiable Linux system with wireless data encryption, user access management, and a range of customizable security features.



Remote Management & Administration

vSolution Link Pro - free-of-charge cloud or on premise software for easy remote setup and maintenance.

ADDITIONAL FUNCTIONS



Flexible Network Integration



Live Viewer Mode



Whiteboard & Annotation



Digital Signage Player



Multi-platform er Web conferencing



Up to 5 Years Warranty



Audio / Video USB



Peripheral device control



IP Stream Receive



Collaboration with Microsoft 365



TECHNICAL SPECIFICATIONS

CYNAP PURE PRO

Operating system	Linux
Output resolution	2160p60/30, 1080p60/30, 720p60
Supported devices for wireless mirroring (up to 4K depending on device)	iOS, iPadOS, Android, Windows, macOS, Chrome OS
Supported mirroring protocols	AirPlay, Miracast (Peer-to-Peer and MICE), Chromecast, vSolution Cast
Media Player: Supported image file formats (image, document, video, audio)	JPEG, BMP, PNG, PDF, DOCX, PPTX, XLSX, Text, HTML, AVI, WMV, MOV, MP4, DivX, MKV, M4V, OGV, MP3, WMA, MKA, OGA, OGG
Max. no. of on-screen windows	4
Cloud services	Google Drive, Dropbox, Jianguoyun, OneDrive, WebDAV
Microsoft 365 integration	Yes (optional Microsoft 365 feature pack required)
vSolution Meeting room booking tool (supports Microsoft 365/Google Calendar)	Yes
Access to network drives	Yes
Whiteboard and annotation	Yes
Live Viewer Mode (up to 1080pFHD)	Yes
Protected/Open presentation modes	Yes
Multi-platform web conferencing	Yes, Zoom, Microsoft Teams, WebRTC
BYOM (Bring Your Own Meeting) web conferencing	Yes
vSolution Link Pro remote admin software	Cloud & on premise
Encrypt and save personal user settings	Yes, save onto USB stick
Integrated web browser	Yes
Digital signage function and screensaver	Yes
Peripheral device control	Yes
Video input	- (HDMI source via USB frame grabber if required)
Video output	HDMI x1
Audio	HDMI Out, USB In/Out
USB port	Front 3x USB 3.1 ports
LAN port	Yes, 1x 1GigE
Bluetooth device discovery	Yes
WLAN standards (Wi-Fi 5)	2.4 GHz in Access Point Mode / 2.4 and 5 GHz in Infrastructure Mode
Network protocols	TCP/IP, HTTP, HTTPS, SNTP/NTP, SSL, SSH, UDP
IP configuration	DHCP, Static (IP address, Subnet mask, Default gateway, DNS server), Proxy, Interface priority
Security authentication for LAN	IEEE 802.1X
Security encryption for wireless WLAN	WEP, WPA2, WPA2 Enterprise or IEEE 802.1X
RMS encryption / RMS APIs	Yes / Customisable demo modules available
External controlling	Multi-touch display, web interface, room control system, keyboard / mouse, optional remote control, vSolution App
Dimensions (L x W x H)	117.3 x 128.2 x 35.5 mm (4.6 x 5.1 x 1.4")
Power consumption	90W
Weight	389 g (0.86lb)
Optional accessories	Optional remote control
Included accessories	Power supply, VESA mount (75mm /100mm)
Free firmware updates / no license fees	Yes
Limited warranty	3 years (optional extension to 5 years)

Design and specifications subject to change!